## Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

## Listing of Claims:

- 1. (Original) A process for producing an electrode which comprises forming an electrode precursor comprising a layer comprising an intercalation material, and then applying stabilised lithium metal particles to the surface of the electrode precursor.
- 2. (Original) A process according to claim 1 wherein the particles are applied to the anode.
- 3. (Currently Amended) A process according to <u>claim 1</u>

  <del>any one of the preceding claims</del> wherein the particles are suspended in a liquid for application to the electrode precursor.
- 4. (Currently Amended) A process according to claim 1 or 2 wherein the particles are formed into a slurry or suspension and dispersed over the electrode precursor.
- 5. (Currently Amended) A process according to claim 1 or 2 wherein the particles are applied by electrostatic transfer.
- 6. (Currently Amended) A process according to <u>claim 1</u>

  any one of the preceding claims wherein the particles are fixed to the electrode surface by rolling.
- 7. (Currently Amended) A process according to <a href="claim 1">claim 1</a>
  <a href="mailto:any-one-of-the-preceding-claims">any-one-of-the-preceding-claims</a> wherein the stabilised lithium

metal particles are mixed with carbon particles.

- 8. (Currently Amended) A process according to <u>claim 1</u> any one of the preceding claims wherein the electrode precursor is a composite electrode precursor comprising an active material and a binder, and prepared using a solvent for the binder.
- 9. (Currently Amended) A process according to claim  $\underline{8}$  10 wherein the active material is carbon.
- 10. (Currently Amended) A process according to claim  $\underline{8}$ 10 or 11 wherein the binder is polyvinylidene fluoride (PvdF).
- 11. (Currently Amended) A process according to <u>claim 8</u>

  any of claims 8 to 10 wherein the process for producing the electrode precursor comprises the steps of
- i) mixing the active material, binder and solvent together to achieve a uniform mix
- ii) coating the mixture onto a thin copper foil, with controlled evaporation of the solvent
  - iii) drying the electrode
  - iv) calendaring the electrode, and
  - v) vacuum drying the electrode,

before applying the stabilised lithium metal powder to the electrode precursor.

- 12. (Original) An electrode comprising an intercalation material and a surface coating of stabilised lithium metal particles.
- 13. (Original) A process for producing a separator for use in a cell comprising an intercalation material which process comprises forming a separator precursor and applying stabilised lithium metal particles to the surface of the separator precursor.
- 14. (Original) A process according to claim 13 wherein the particles are suspended in a liquid for application to the separator precursor.
- 15. (Original) A process according to claim 13 wherein the particles are formed into a slurry or suspension and dispersed over the separator precursor.
- 16. (Original) A process according to claim 13 wherein the particles are applied by electrostatic transfer.
- 17. (Original) A separator for use in a cell comprising an intercalation material which separator comprises a separator precursor and a surface coating of stabilised lithium metal particles.
- 18. (Currently Amended) A cell comprising an electrode produced according to <a href="claim 1">claim 1</a> any one of claims 1 to 11.
- 19. (Original) A cell comprising an electrode according to claim 12.
- 20. (Currently Amended) A cell comprising a separator produced according to <u>claim 13</u> any one of claims 13 to 16.

- 21. (Original)A cell comprising a separator according to claim 17.
- 22. (Currently Amended) A battery comprising one or more cells according to  $\underline{\text{claim } 18}$  any one of claims 18 to 21.